



# Jyothi Engineering College

NAAC Accredited College with NBA Accredited Programmes\*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VETTIKATTI P.O., CHERUTHURUTHY, THRISSUR, PIN-679531 PH: +91-4884-259000, 274423 FAX: 04884-274777

NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

## Faculties with Ph.D. for the academic year 2015-2016

Sl.No	Name
1	Dr. K.R. Sandeep Narayan
2	Dr. Baby C.B
3	Dr. Usha Menon
4	Dr. M. Balagopalan
5	Dr. Jose P Therattil
6	Dr. K.K. Babu
7	Dr. Anitha Jacob
8	Dr. Gibin George

## Faculties with Ph.D. for the academic year 2016-2017

Sl.No	Name
1	Dr. K.K. Babu
2	Dr. Anitha Jacob
3	Dr. Mohamed Abdul Wajeed
4	Dr. Raju C.K
5	Dr. Jose P Therattil
6	Dr. Mohandas V.P.
7	Dr. Ignatius S.A. Bezzam
8	Dr. Jarin T
9	Dr. Balaji Kumar Choudhury
10	Dr. Gibin George
11	Dr. M. Balagopalan
12	Dr. Adarsh N Gokul
13	Dr. Baby C.B
14	Dr. Usha Menon

*SUNNY*  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College  
Cheruthuruthy P.O. - 679 531



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## Faculties with Ph.D. for the academic year 2017-2018

Sl.No	Name
1	Dr. K.K. Babu
2	Dr. Anitha Jacob
3	Dr U Lazar John
4	Dr. Raju C.K
5	Fr. Dr. A.K. George
6	Dr. Adarsh N Gokul
7	Dr. Jose P Therattil
8	Dr. Ignatius S.A. Bezzam
9	Dr. Jarin T
10	Dr Shijoh V
11	Dr. Gibin George
12	Dr. M. Balagopalan
13	Dr. Baby C.B
14	Dr. Usha Menon
15	Dr. Suresh P
16	Fr. Dr.Flergin Antony

## Faculties with Ph.D. for the academic year 2018-2019

Sl.No.	Name
1	Dr. Jaison Paul Mullerikkal
2	Dr. Anitha Jacob
3	Dr. U. Lazar John
4	Dr. Nidhi M
5	Fr. Dr. A.K. George
6	Dr. Vinith R
7	Dr. Adarsh N Gokul
8	Dr. Jose P Therattil
9	Dr. Muralee Krishnan C
10	Dr. Anoop V
11	Dr. Prajoon P
12	Dr.Nivitha Varghees

*Sunny*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
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NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

13	Dr. Jarin T
14	Dr. Shijoh V
15	Dr. Biju P.L
16	Dr. George Rapheal
17	Dr. Gibin George
18	Dr. Deepanraj B
19	Dr. M. Balagopalan
20	Dr. Baby C.B
21	Sr. Dr. Rose Anitha (Licy C D)
22	Dr. Usha Menon
23	Fr. Dr. Flergin Antony

## Faculties with Ph.D. for the academic year 2019-2020

Sl.No	Name
1	Dr. Jaison Paul Mullerikkal
2	Dr. U. Lazar John
3	Dr. Nidhi M
4	Dr. Sreekumar M
5	Dr. Agnes Anto C
6	Dr. K. Athiappan
7	Fr. Dr. A.K. George
8	Dr. Vinith R
9	Dr. Adarsh N Gokul
10	Dr Aswathy S U
11	Dr. Swapna B Sasi
12	Dr. Jose P Therattil
13	Dr. Anoop V
14	Dr Sindhu S
15	Dr. Prajoon
16	Dr. Nivitha Varghees
17	Dr. Jarin T
18	Dr. Shijoh V

*(Signature)*  
**Dr. SUNNY JOSEPH KALAYATHANKAL**  
 M.Tech, MCA, M.Sc, M.Phil, B.Ed  
 Ph.D (Computer Science), Ph.D (Maths)  
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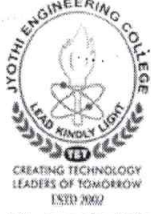
JYOTHI HILLS, VETTIKATTIRI P.O, CHERUTHURUTHY, THRISSUR, PIN-679531 Ph. : +91- 4884-259000, 274423 FAX : 04884-274777



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19	Dr. Biju P.L
20	Dr. George Raphael
21	Dr. Deepanraj
22	Dr. Gibin George
23	Dr. Vivek Lukose
24	Dr C Karthik
25	Sr. Dr. Rose Anitha (Licy C D)
26	Dr. Baby C.B
27	Dr. Usha Menon
28	Dr. Biju C V
29	Dr. Fr. Jose Kannampuzha
30	Dr. Sunny Joseph Kalayathankal

*Sunny*  
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## Ph.D SAMPLE CERTIFICATES

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4	Dr. Shijoh V	10
5	Dr. Biju P L	11
6	Dr. Vivek Lukose	12
7	Fr.Dr.Flergin Antony	13

*Sunny*  
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## THE AUSTRALIAN NATIONAL UNIVERSITY

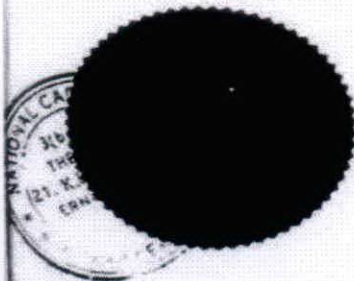
THIS IS TO CERTIFY THAT  
FOLLOWING THE COMPLETION OF  
AN APPROVED PROGRAM OF STUDY

*Jaison Paul Mulerikkal*

HAS BEEN AWARDED THE DEGREE OF

# Doctor of Philosophy

GIVEN UNDER THE SEAL OF THE AUSTRALIAN NATIONAL UNIVERSITY  
ON THE TWENTY-SECOND DAY OF MARCH 2013



Chancellor

Vice - Chancellor

Capt T. ALPHONS LIGORI, M.A. & M.Sc.  
Coy Comdr, 3(b) Coy, NCC Officer  
S.H. College, Thevara, Kochi - 13

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL





# Jyothi Engineering College

N.A.A.C Accredited College with NBR Accredited Programmes\*

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भारतीय प्रौद्योगिकी संस्थान मुंबई

एग्नेस एन्टो सी

को एतद्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिष्ट की अनुरास पर संस्थान की मुद्राकृत यह उपाधि  
अवासि हेतु विनियमो मे चिहित अवेदाओ को पूर्ण कर लेने पर  
तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरांत  
मुंबई, भारतीय गणराज्य मे आज 23 फरवरी, 2019 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

Agnes Anto C

who has fulfilled the requirements for the degree as prescribed under the  
regulations and successfully defended the thesis entitled:

"Contemporary Issues in Efficient Functioning of Bioreactor Landfills."

Given this day, under the seal of the Institute at Mumbai in the  
Republic of India, the 23rd day of February 2019.

अध्यक्ष, संसद  
Chairman, Senate

रजिस्ट्रार  
Registrar

अध्यक्ष, बोर्ड ऑफ गवर्नर्स  
Chairman, Board of Governors

URL: <https://portal.iiitb.ac.in/verify>  
Verification Ticket Number: 93 8146 1871 7225 4785

Dr. SUNNY JOSEPH KALAYATHANKAL  
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## National Institute of Technology Rourkela

Upon the recommendation of the Senate,  
hereby confers the degree of

**Doctor of Philosophy**

on

*Jose P Therattil*

who has successfully defended the thesis entitled

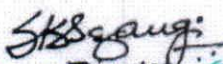
*“Dynamic Modeling and Control of  
Multi-Machine Power System with  
FACTS Devices for Stability Enhancement”*

and has fulfilled all other requirements  
for the degree in the Department of  
*Electrical Engineering*

Given this day, under the seal of the Institute  
at Rourkela in the Republic of India,

the 19th Day of January 2013.

  
Registrar

  
Director  
Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)





# Jyothi Engineering College

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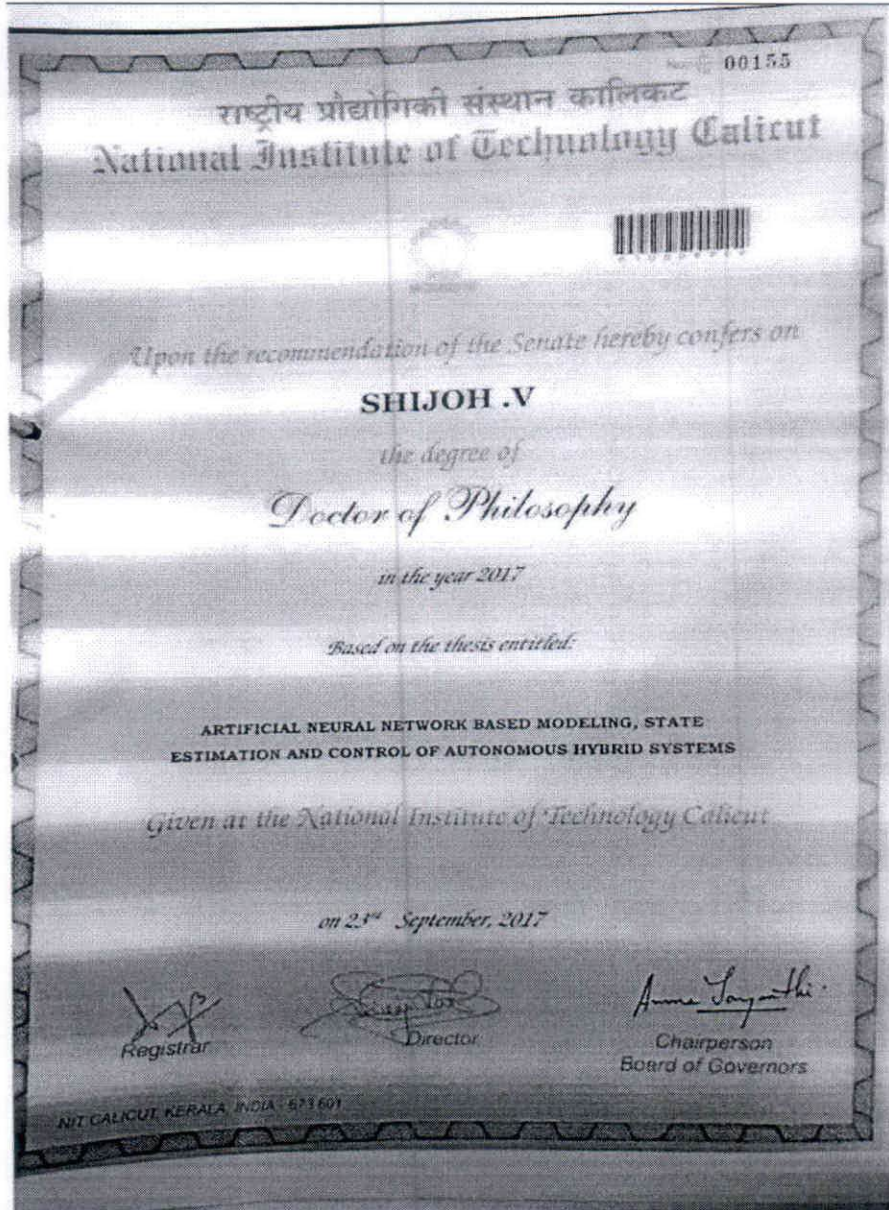
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*Ronny*

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)  
PRINCIPAL  
Jyothi Engineering College





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10610225

भारतीय प्रौद्योगिकी संस्थान गुवाहाटी  
विद्या परिषद की अनुशंसा पर  
इलेक्ट्रॉनिक्स एवं विद्युतीय अभियांत्रिकी में  
विद्या वाचस्पति की उपाधि  
विवेक लुकोस

को इस उपाधि के प्रदान हेतु विनियम विहित अपेक्षाएँ जुलाई 2019 में सफलतापूर्वक पूर्ण करने पर प्रदान करता है।

भारतीय गणराज्य के अंतर्गत गुवाहाटी में आज 22 सितंबर 2020 को संस्थान की यह मुद्रा अंकित उपाधि दी गई।

## INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

upon the recommendation of the Senate hereby confers the degree of

### Doctor of Philosophy

in

### Electronics and Electrical Engineering

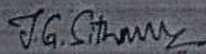
on

### Vivek Lukose

who has successfully completed in July 2019, the requirements prescribed under the regulations for the award of this degree.

Given this day, under the seal of the Institute at Guwahati in the Republic of India, the 22<sup>nd</sup> day of September, 2020.

**Thesis Title :** Surface acoustic wave resonators with trenches and high aspect ratio structures for gas sensing applications



निदेशक एवं  
अध्यक्ष, विद्या परिषद  
Director and  
Chairman, Senate



कुलसचिव  
Registrar

Dr. SUNNY JOSEPH KALAYATHANKAL  
M.Tech, MCA, M.Sc, M.Phil, B.Ed  
Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL

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अध्यक्ष,  
शासी मंडल  
Chairman,  
Board of Governors







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## பாரதியார் பல்கலைக் கழகம் Bharathiar University

கலையியல் புலம்  
FACULTY OF ARTS



பாரதியார் பல்கலைக் கழகத்தால் முறையாக அமைக்கப்பட்ட தேர்வாளர் குழு.  
பெர்னாண்டின ஆண்டனி, 2015 ஆம் ஆண்டு, ஆகஸ்ட் 21 ஆம் தளவில் மொழியியல்  
என்றும் பீராவில் ஆய்வியல் அறிஞர் என்றும் பட்டம் பெறத் தகுதியடைந்திருப்பதாகச் சான்றிதழை  
அவருக்கு அந்தப் பட்டத்தைப் பல்வகை கழக இயக்குநரகம்,  
பாரதியார் பல்கலைக் கழக ஆட்சித் குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that **FLERGIN ANTONY**  
has been admitted to the Degree of **DOCTOR OF PHILOSOPHY** in **LINGUISTICS**,  
having been certified by duly appointed Examiners to be qualified to receive the same on **21st AUGUST 2015**.



Given under the Seal of the University.

கலையியல் புலம்  
Coimbatore  
நகரம்

Dated: 12th September 2015 Controller of Examinations /c

தேர்வாளர் குழு

K. G. Senthyan  
பதிவாளர்  
Registrar

தலைவர்  
Vice-Chancellor

B 011342

Dr. SUNNY JOSEPH KALAYATHANKAL  
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